

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO
**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**

Date Submitted: November 22, 2010

(use as many sheets as necessary)

Sheet

1

of

6

Complete if Known

Application Number	09/538493
Filing Date	3/30/2000
First Named Inventor	Geoffrey B. Rhoads
Art Unit	2437
Examiner Name	Matthew Smithers
Attorney Docket Number	098888-1503

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	3004104		10-10-1962	Hembroke	
	3845391		10-29-1974	Crosby	
	3919479		11-11-1975	Moon	
	4237484		12-02-1980	Brown, et al.	
	4238849		12-09-1980	Gassmann	
	4313197		01-26-1982	Maxemchuk	
	4425661		01-10-1984	Moses, et al.	
	4432096		02-14-1984	Bunge	
	4547804		10-15-1985	Greenberg	
	4703476		10-27-1987	Howard	
	4739398		04-19-1988	Thomas, et al.	
	4807031		02-21-1989	Broughton, et al.	
	4855697		08-08-1989	Jones, et al.	
	4907156		03-06-1990	Doi, et al.	
	4908836		03-13-1990	Rushforth, et al.	
	4943973		07-24-1990	Werner	
	4945412		07-31-1990	Kramer	
	4972471		11-20-1990	Gross, et al.	
	4979210		12-18-1990	Nagata, et al.	
	5079648		01-07-1992	Maufe	
	5023929		06-11-1991	Call	
	5101432		03-31-1992	Webb	
	5113437		05-12-1992	Best et al.	
	5168147		12-01-1992	Bloomberg	
	5175710		12-29-1992	Hutson	
	5319735		06-07-1994	Preuss et al.	
	5396559		03-07-1995	McGrew	
	5404377		04-04-1995	Moses	
	5425100		06-13-1995	Thomas et al.	
	5499294		03-12-1996	Friedman	
	6450490		09-17-1995	Jensen et al.	
	5579124		11-26-1996	Ajala et al.	
	5568570		03-18-1997	Cooperman et al	
	5636292		06-03-1997	Rhoads	
	5664018		08-19-1997	Sandford et al.	

Examiner Signature	/Matthew Smithers/	Date Considered	12/22/2010
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04, 3 Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Enter the date of the document as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.B.S./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: November 22, 2010

(use as many sheets as necessary)

Complete if Known

Application Number	09/538493
Filing Date	3/30/2000
First Named Inventor	Geoffrey B. Rhoads
Art Unit	2437
Examiner Name	Matthew Smithers
Attorney Docket Number	098888-1503

Sheet

2

of

6

U.S. PATENT DOCUMENTS

	Document Number		
5664018	09-02-1997	Leighton	
5687191	11-11-1997	Lee et al.	
5689587	11-18-1997	Bender et al	
5699079	12-16-1997	Gossett	
5719966	02-17-1998	Brill et al	
5721788	02-24-1998	Powell et al.	
5764763	06-09-1998	Jensen et al.	
5768426	06-16-1998	Rhoads	
5745604	04-28-1998	Rhoads	
5748763	05-5-21998	Rhoads	
5774452	06-30-1988	Wolosewicz	
5799111	08-25-1998	Gulsin	
5822360	10-13-1998	Lee et al.	
5822432	10-13-1998	Moskowitz et al.	
5825892	10-20-1998	Braudaway et al.	
5832119	11-03-1998	Rhoads	
5841886	11-24-1998	Rhoads	
5841978	11-24-1998	Rhoads	
5848155	12-08-1998	Cox	
5850481	12-15-1998	Rhoads	
5859920	01-12-1999	Daly et al.	
5889868	03-30-1999	Moskowitz et al.	
5905819	05-18-1999	Daly	
5933798	08-08-1999	Linnartz	
5963909	10-05-1999	Warren et al.	
6026193	02-15-2000	Rhoads	
6031914	02-29-2000	Tewfik	
6125172	09-26-2000	August et al.	
6182218	01-30-2001	Saito	
6249870	06-19-2001	Kobayashi et al.	
6259801	07-10-2001	Wakasu	
6266430	07-24-2001	Rhoads	
6272176	08-07-2001	Srinivasan	
6272634	08-07-2001	Tewfik et al.	
6301663	10-09-2001	Kato et al.	
6310962	10-30-2001	Chung et al.	
6330335	12-11-2001	Rhoads	
6330673	12-11-2001	Levine	

Examiner
Signature

/Matthew Smithers/

Date
Considered

12/22/2010

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1. Applicant's unique citation designation number (optional). 2. See Keys Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04, 3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.B.S./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: November 22, 2010

(use as many sheets as necessary)

Sheet

3

of

6

Complete if Known

Application Number	09/538493
Filing Date	3/30/2000
First Named Inventor	Geoffrey B. Rhoads
Art Unit	2437
Examiner Name	Matthew Smithers
Attorney Docket Number	098888-1503

U. S. PATENT DOCUMENTS

Document Number			
6359885	03-19-2002	Koch et al.	
6341350	01-22-2002	Miyahara et al	
6345100	02-05-2002	Levine	
6353672	03-05-2002	Rhoads	
6363159	03-26-2002	Rhoads	
6374036	04-16-2002	Ryan et al.	
6404898	06-11-2002	Rhoads	
6424725	07-23-2002	Rhoads et al.	
6442284	08-24-2002	Gustafson et al.	
6542618	04-01-2003	Rhoads	
6542620	04-01-2003	Rhoads	
6557103	04-29-2003	Boncelet, Jr et al.	
6563936	05-13-2003	Brill et al.	
6577744	06-10-2003	Braudaway et al.	
6614914	09-02-2003	Rhoads et al.	
6654480	11-25-2003	Rhoads	
6675146	01-06-2004	Rhoads	
6681027	01-20-2004	Rhoads	
6751337	06-15-2004	Tewfik et al.	
6754377	06-22-2004	Rhoads	
6778682	08-17-2004	Rhoads	
6782116	08-24-2004	Zhao et al.	
6807285	10-19-2004	Iwamura	
6959100	10-25-2005	Rhoads	
6961444	11-01-2005	Levy	
6983051	01-03-2006	Rhoads	
7076082	07-11-2006	Sharma	
7107451	09-12-2006	Moskowitz	
7136503	11-14-2006	Powell et al.	
7286684	10-23-2007	Rhoads et al.	
7231061	06-12-2007	Bradley	
7242790	07-10-2007	Rhoads	
7251475	07-31-2007	Kawamoto	
7269734	09-11-2007	Johnson et al.	
7391881	06-24-2008	Sharma	
7366908	04-29-2008	Tewfik	
7412074	08-12-2008	Powell et al.	
7489801	02-10-2009	Sharma et al.	

Examiner
Signature

/Matthew Smithers/

Date
Considered

12/22/2010

*EXAMINER: Initial if response considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1. Applicant's unique citation designation number (optional). 2. See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO
**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**

Date Submitted: November 22, 2010

(use as many sheets as necessary)

Sheet

4

of

6

Complete if Known

Application Number	09/538493
Filing Date	3/30/2000
First Named Inventor	Geoffrey B. Rhoads
Art Unit	2437
Examiner Name	Matthew Smithers
Attorney Docket Number	098888-1503

U.S. PATENT DOCUMENTS

Document Number			
7706570	04-27-2010	Sharma et al.	
7715446	05-11-2010	Rhoads	
7770013	08-03-2010	Rhoads et al.	
2001/0029580	10-11-2001	Moskowitz	
2001/0032313	10-18-2001	Haitsma et al.	
2002/0029338	03-07-2002	Bloom et al.	
2002/0057823	05-16-2002	Sharma et al.	
2002/0090110	07-11-2002	Braudaway et al.	
2002/0157005	10-24-2002	Brunk et al.	
2003/0091213	05-15-2003	Yamakage et al.	
2003/0219144	11-27-2003	Rhoads et al.	
2004/0030899	02-12-2004	Lee et al.	
2005/0065780	03-24-2005	Wiser et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² Number ³ Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		EP0855829	07-29-1998	NOKIA TECHNOLOGY GMBH		
		WO97/02522	01-23-1997	HIGHWATER FBI LIMITED		
		WO98/02864	01-22-1998	THE DICE COMPANY		
		WO01/39121	05-31-2001	KONINKLIJKE PHILIPS ELECTRONICS N.V.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
		Alattar, "Bridging Printed Media and the Internet via Digimarc's Watermarking Technology," 8.sup.th ACM Int'l Multimedia Conf., Nov. 4, 2000, 5 pages	

Examiner Signature	/Matthew Smithers/	Date Considered	12/22/2010
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public by which it is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.B.S./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	09/538493
Date Submitted: November 22, 2010 (use as many sheets as necessary)			Filing Date	3/30/2000
Sheet	5	of	Examiner Name	Geoffrey B. Rhoads
			Art Unit	2437
			Attorney Docket Number	Matthew Smithers 098888-1503

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Alattar, "Smart Images Using Digimarc's Watermarking Technology," SPIE 12.sup.th Int'l Symposium on Electronic Imaging, vol. 3971, No. 25, pp. 1-10, Jan. 25, 2000.
		Anderson, "Stretching the Limits of Steganography," Proc. First Int. Workshop on Information Hiding, pp. 39-48, May 30, 1996.
		Aura, "Practical Invisibility in Digital Communication," Proc. First Int. Workshop on Information Hiding, pp. 265-278, May 30, 1996.
		Bender et al., "Applications for Data Hiding," IBM Systems Journal, vol. 39, Nos. 3&4, 2000, pp. 547-568.
		Cox et al., "Secure Spread Spectrum Watermarking for Images, Audio and Video," Proc. Int. Conf. on Image Processing, Sep. 16-19, 1996, Part vol. 3, pp. 243-6.
		Hill, "Simultaneous Subliminal Signalling in Conventional Sound Circuits," BBC Engineering, Number 90, pp. 14-24, 31, 1972.
		Kim, H., "Stochastic Model Based Audio Watermark and Whitening Filter for Improved Detection," Proc. IEEE Int. Conf. on Acoustics, Speech, and Signal Processing, Jun. 2000, pp. 1971-1974.
		Komatsu, "Authentication System Using Concealed Image in Telematics," Memoirs of the School of Science and Engineering, Waseda Univ., No. 52, pp. 45-60, 1988.
		Kutter, "Performance Improvement of Spread Spectrum Based Image Watermarking Schemes Through M-ary Modulation, Dresden Information Hiding Workshop," 1999, 16 pages.
		Linnartz et al., "Philips Electronics Response to Call for Proposals Issued by the Data Hiding SubGroup," Copy Protection Technical Working Group, February 19, 2002, 32 pages.
		Matsui, et al "Video-Steganography: How to Secretly Embed a Signature in a Picture", Journal of the Interactive Multimedia Association Intellectual Property Project, V. 1, I. 1, Jan. 1994.
		Namba, Seiichi, et al., "A Program Identification Code Transmission System Using Low-Frequency Audio Signals", NHK Laboratories Note; Ser. No. 314, Mar. 1985, 14 pages.

Examiner Signature	/Matthew Smithers/	Date Considered	12/22/2010
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

MADI_2479010.1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.B.S./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	09/538493	
Date Submitted: November 22, 2010 (use as many sheets as necessary)			Filing Date	3/30/2000	
Sheet	6	of	6	First Named Inventor	Geoffrey B. Rhoads
				Art Unit	2437
				Examiner Name	Matthew Smithers
				Attorney Docket Number	098888-1503

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
		"Simultaneous subliminal signalling in conventional sound circuits: a feasibility study," BBC Research Department Report No. 1971/1, January 1971, 16 pages.	
		Steele, R. et al., "Embedding Data in Speech using Scrambling Techniques," IEEE International Conference on Acoustics, Speech and Signal Processing, Vol. 3, May 1982., pages 1801-1804.	
		Steele, R. et al., "Simultaneous Transmission of Speech and Data Using Code-Breaking Techniques," The Bell System Tech. Jour., vol. 60, No. 9, pp. 2081-2105, Nov. 1981.	
		Szepanski, "A Signal Theoretic Method for Creating Forgery-Proof Documents for Automatic Verification," Proceedings 1979 Carnahan Conference on Crime Countermeasures, May 16, 1979, pp. 101-109.	
		ten Kate, et al., "Digital Audio Carrying Extra Information," Philips Research Labs, pp 1097 – 1100, IEEE 1990.	
		Xydeas, et al., "Embedding data into pictures by Modulo Masking," IEEE Trans., vol. COM-32, No. 1, pp. 56-69, January 1984.	
		May 2, 2006 Notice of Allowance; February 16, 2006 Amendment after Final; November 16, 2005 final Office Action; August 22, 2005 Amendment; August 16, 2005 Interview Summary; May 20, 2005 non-final Office Action; February 18, 2005 Response to Election; and December 20, 2004 Requirement for Restriction; all from U.S. Patent Application No. 09/789,711 (now US Patent No. 7,107,451).	

Examiner Signature	/Matthew Smithers/	Date Considered	12/22/2010
--------------------	--------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-766-9199) and select option 2.